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17707 U.S. PTO
09/30/03

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Vincent ONDE and Maxime TEISSIER

TITLE: OPTICAL COUPLING DEVICE AND METHOD FOR BIDIRECTIONAL DATA
COMMUNICATION OVER A COMMON SIGNAL LINE

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

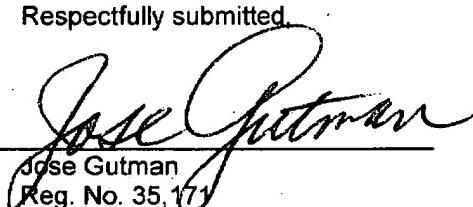
ASSIGNEE NAME: STMICROELECTRONICS S.A.
ASSIGNEE RESIDENCE: MONTROUGE, FRANCE

In connection with this application, the following are enclosed:

- Fee Transmittal Form
 43 Pages of Specification, Claims and Abstract
 26 Claims
 8 Sheets of Drawings (FIGS. 1-12)
 Unexecuted Declaration and Power of Attorney
 Please direct all correspondence to Customer Number 23334.

Respectfully submitted,

BY:


Jose Gutman
Reg. No. 35,171

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee
Total Claims	26		20	\$18 (\$9)	108
Independent Claims	4		3	\$84 (\$42)	84
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	0
				TOTAL FEE:	\$ 942

The Commissioner is hereby authorized to charge Deposit Account No. _____ in the amount of \$_____.

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. _____.

Respectfully submitted,

BY:



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-RO-318
Vincent ONDE et al. : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :

For: **OPTICAL COUPLING DEVICE AND METHOD FOR BIDIRECTIONAL DATA
COMMUNICATION OVER A COMMON SIGNAL LINE**

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EV343427205US
Date of Deposit: September 30, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

I hereby certify that

- Application Transmittal
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 8 sheets of drawings
- Unexecuted Declaration and Power of Attorney
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

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9/30/03
Date of Deposit

Kathleen Schlosson
Name of person mailing papers
Kathleen Schlosson
Signature